

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011320\
 Data File : VU036440.D
 Acq On : 13 Jan 2020 16:55
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: Jan 14 16:37:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 14 16:20:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	683309	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	650063	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	257800	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	131915	24.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	49.56%#
7) Chloroethane-d5	1.93	69	130278	29.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.02%#
11) 1,1-Dichloroethene-d2	2.59	63	218190	24.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.10%#
21) 2-Butanone-d5	4.67	46	277882	70.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.08%
24) Chloroform-d	5.11	84	314725	33.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.74%#
26) 1,2-Dichloroethane-d4	5.75	65	223731	36.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.62%
32) Benzene-d6	5.77	84	645376	35.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.32%
36) 1,2-Dichloropropane-d6	6.73	67	214933	35.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.82%
41) Toluene-d8	7.93	98	595077	34.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.50%#
43) trans-1,3-Dichloropropene-	8.21	79	111571	33.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.76%
47) 2-Hexanone-d5	8.67	63	210626	67.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.28%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	314081	34.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	68.24%
64) 1,2-Dichlorobenzene-d4	12.22	152	194042	35.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.76%#

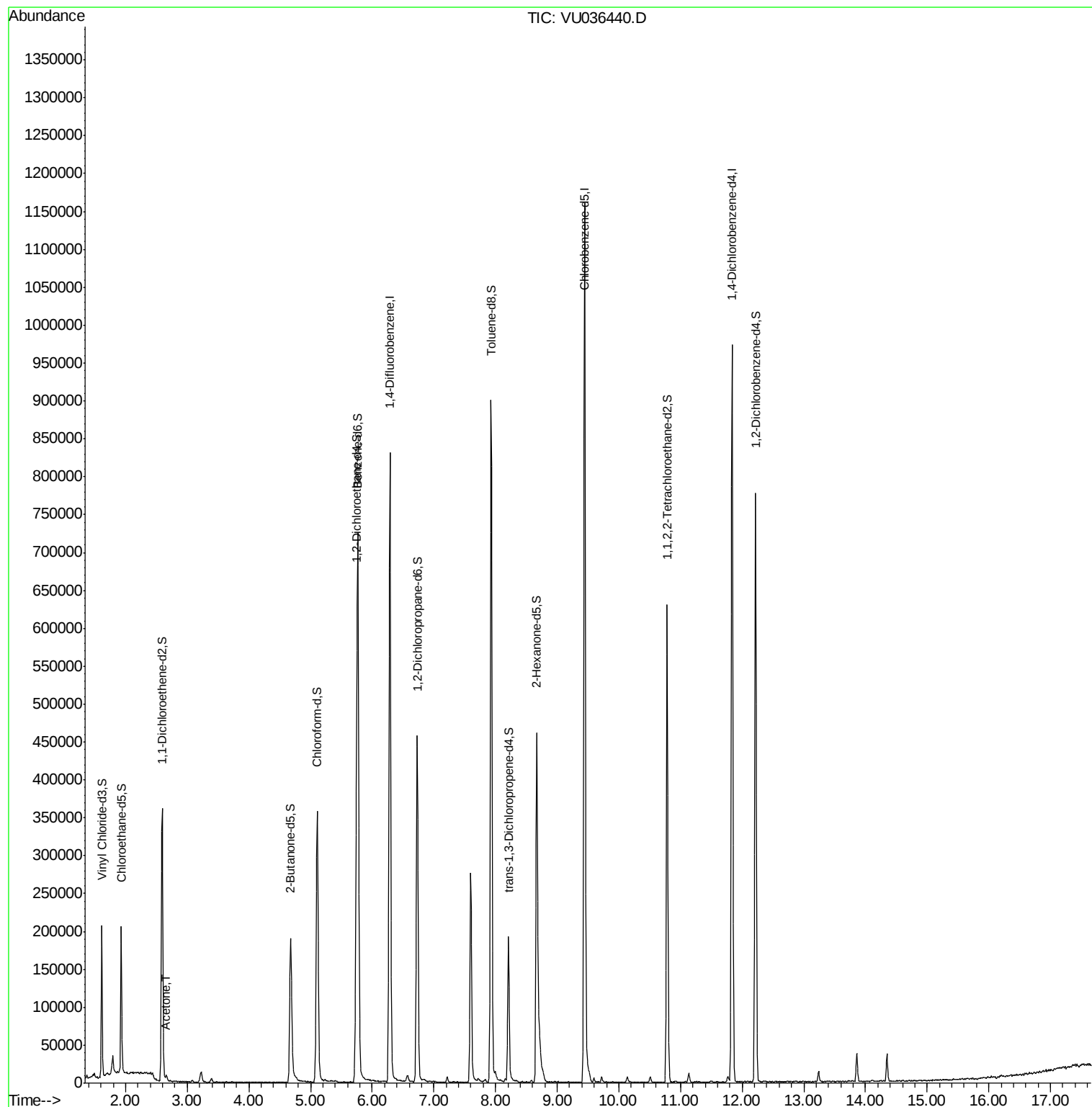
Target Compounds					Ovalue
13) Acetone	2.66	43	8206	1.995 ug/L	90

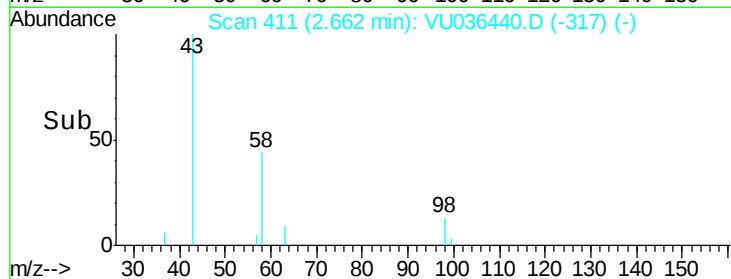
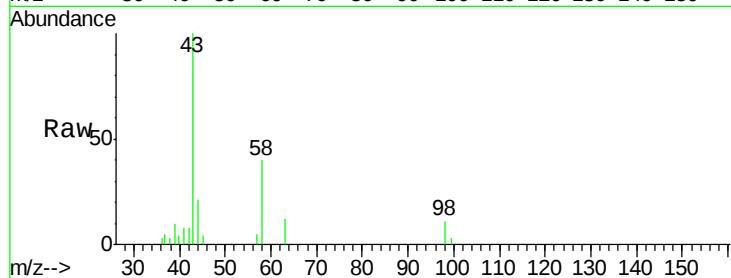
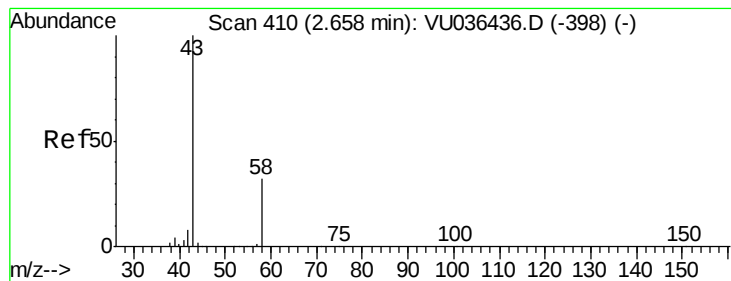
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.995 ug/L

RT: 2.66 min Scan# 411

Delta R.T. 0.00 min

Lab File: VU036440.D

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Instrument :

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Tot Ion: 43 Resp: 8206

Ion Ratio Lower Upper

43 100

58 38.5 0.0 66.2

